

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 1359**  
Kazuhiko KOSUGE et al. : Attorney Docket No. 2004\_1271A  
Serial No. 10/509,080 : Group Art Unit 1712  
Filed December 1, 2004 : Examiner Margaret G. Moore  
COMPOSITE COMPRISING : **Mail Stop Amendment**  
HEAT-RESISTANT FIBER AND  
SILOXANE POLYMER

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 was submitted April 3, 2006, except a copy was not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application  
PCT/\_\_\_\_\_; and/or
- ☐ each reference previously cited in prior parent application Serial No.  
\_\_\_\_\_.

1a. ☐ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

05/01/2006 KBETEMAI 00000068 10509080

~~01 FC:1253~~  
02 FC:1806

~~1020.00 OP~~  
180.00 OP

**and thus no certification and/or fee is required.**

- 1b. ☒ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☒ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

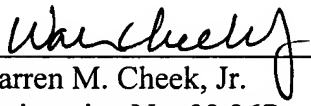
b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
  - b. ☐ a foreign patent office search report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page,
  - d. ☐ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ A foreign patent office search report citing one or more of the references is enclosed.
6. ☒ Comments: This Information Disclosure Statement replaces the Information Disclosure Statement filed April 3, 2006.

Respectfully submitted,

Kazuhiko KOSUGE et al.

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April 28, 2006

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.  
2004\_1271ASERIAL NO.  
10/509,080U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Kazuhiko KOSUGE et al.

Date Submitted to PTO: April 28, 2006

FILING DATE  
December 1, 2004GROUP  
1712

## PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,640,951	2/1987	Skostins			
	AB	5,661,198	8/1997	Inatani et al.			
	AC	4,076,684	2/1978	Wohlfarth et al.			
	AD	5,656,690	8/1997	Pradl et al.			Corresponds to AL
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	0 275 386	7/1988	EP				
	AK	0 924 444	6/1999	EP				
	AL	42 26 841	2/1994	DE				X
	AM	0 990 512	4/2000	EP				
	AN	0 057 908	8/1982	EP				

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	DATABASE WPI, Section Ch, Week 199223, Derwent Publications Ltd., London, GB; Class A18, AN 1992-187768 XP002360239 & JP 04 119224 A, April 20, 1992.
	AP	DATABASE WPI, Section Ch, Week 199629, Derwent Publications Ltd., London, GB; Class A26, AN 1996-281127 XP002360240 & JP 08 117368 A, May 14, 1996.
	AQ	

EXAMINER

DATE CONSIDERED